DIP 1201.67474

PATENT APPLICATION

IFW J

OCT 2 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kent D. Choquette

Serial No.:

10/618,034

Conf. No.:

4147

Filed:

7/11/2003

For:

PHOTONIC CRYSTAL SINGLE

TRANSVERSE MODE DEFECT STRUCTURE FOR VERTICAL CAVITY SURFACE EMITTING

LASER

Art Unit:

2828

Examiner:

Rodriguez, Armando

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Date

Registration No. 35/32

F-CLASS.WCM

Appr. February 20, 1998 Attorney for

Applicant(s)

AMENDMENT A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 12, 2005, please amend the application as follows:

10/24/2005 MBELETE1 00000004 10618034

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100.00 OP

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail

in an envelope addressed to: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450, on this

Registration No.

Attorney for Applicant(s,

Date

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Rodriguez, Armando

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended		Previously Paid For		Present Extra		Rate		Additional Fee	
Total Claims	14	-	22	=	0	_ x	\$ 50.00	=	\$	0
Independent Claims	4		3		1	x	\$200.00	=	\$	200.00_
Fee for Multiple Dependent	Claims						\$360.00	=	\$	0
Total Additional Fee								\$	200.00_	
Small Entity Fee (reduced by half)								\$	100.00	

- (X) Amendment
- A check in the amount of \$_100.00_\ for the fee for additional claims. (X)
- Petition for Extension of Time in duplicate with \$60.00 check for extension of time fee. (X)
- If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached (X) response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.
- The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

October 19, 2005 300 South Wacker Drive - Suite 2500 Chicago, Illinois 60606

Tel.: (312) 360-0080 Fax: (312) 360-9315 Customer No.: 24978 GREER, BURNS & CRAIN, LTD.

Steven P. Fallon, Reg. No. 35,132